

SEQUENCE LISTING

<110> CAIRNEY, JOHN
XU, NANFIE

<120> DIFFERENTIALLY-EXPRESSED CONIFER cDNAs, AND THEIR USE
IN IMPROVING SOMATIC EMBRYOGENESIS

<130> 7648.0023-00

<140>

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<150> 60/239,250

<151> 2000-10-11

<150> 60/260,882

<151> 2001-01-12

<160> 339

<170> PatentIn Ver. 2.1

<210> 1

<211> 567

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aagatcacat accaggtggt ggagcagatt cgatagatat tgaagatatg aagccaagga 180
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tgattcacia atactcggca atatgcccac acatgaactg tattgtgaaa tggaatccta 300
tagactcaac tttcgattgc ccttgccatg gttcaatgtt tgataatctg ggtcgatgca 360
tcaatggacc tgccaaggcg gacctatttc ccgaagatta acgatagttg tttgtacatg 420
taattatctt gatattgtat atatatgtat ttaaattata cagtacaata aatccatggt 480
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aaaaacgcca tagcgacgga tgactgtaaa tccttaggga cggatgactg taaatcctta 180
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atggggattc accagttttt gtagaatttg caatcatcgg atgacaattt caaagttttc 180
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<212> DNA

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atgctcgagc gccgcagtgt gatgaattgc agaatcggct ggtactcacg ggctagagaa 180
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ccaaagagtg gaatgcttta ttgaccagca agaccttgaa atttttataa ccaatgcca 180
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agaacgtgcc atgaagaaaa cgtcccaaga aaaatgaaat ggctccttcg accattcagt 360
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cccatgggat agttatgcta atcagttgca tttctcttgc accagtcaac aaacaaaaat 360
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 ggaaggggtg tcatagatggc agatggatcg gcatttttgcc cagtcatgaa acatttttatg 240
 catgttattg cctcccaagg acgaaatcag ttctttgtgc cttctggtga tatcacttca 300
 aacaaaaggc aacagttctg tgatttcata tggtttgatca ctgaatatat tgttgcagat 360
 gttctctact attttttatc tgctttcaag tgattatttg ttgattcccc atggatagtt 420
 atgctaataca gttgcatttc tcttgtagca gtcaacaaac aaaaatgctt gtaggaatcc 480
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 tttaatggag tttgaggcag ggatggccta tgataaacct gaaaatgccg gtgcaggtaa 180
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 cctcgaatc aatctgagtt ttctgaatct gttgaatttg aaagctctat gttttcactg 720
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